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**CENTRAL FAX CENTER**

**PATENT**  
Atty Docket No.: 10011548-1

**- DEC 08 2005**

**In The U.S. Patent and Trademark Office**

**In Re the Application of:**

**Inventor(s):** Osamu Samuel Nakagawa      **Confirmation No.:** 2594  
**Serial No.:** 10/076,635      **Examiner:** Russell Warren Frejd  
**Filed:** February 19, 2002      **Group Art Unit:** 2128  
**Title:** DESIGNING LAYOUT FOR INTERNET DATACENTER COOLING

**MAIL STOP AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF FACSIMILE TO THE USPTO**


I hereby certify that this correspondence is being transmitted to the Patent and Trademark Office facsimile number (571) 273-8300 on December 8, 2005. This correspondence contains the following document(s):

1 sheet of Transmittal Letter for Response/Amendment (2 copies).  
14 sheets of Amendment Under 37 C.F.R. § 1.111.

Respectfully submitted,

MANNAVA & KANG, P.C.

December 8, 2005

  
\_\_\_\_\_  
Timothy B. Kang  
Registration No.: 46,423

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IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Osamu Samuel Nakagawa

Confirmation No.: 2594

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Examiner: Russell W. Frejd

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TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment ( ) Petition to extend time to respond  
( ) New fee as calculated below ( ) Supplemental Declaration  
(X) No additional fee  
( ) Other: \_\_\_\_\_ (fee \$ \_\_\_\_\_)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	38	MINUS	38	= 0	X \$50	\$ 0
INDEP. CLAIMS	3	MINUS	3	= 0	X \$200	\$ 0
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$360	\$ 0
EXTENSION FEE	1ST MONTH \$120.00	2ND MONTH \$450.00	3RD MONTH \$1020.00	4TH MONTH \$1590.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Osamu Samuel Nakagawa

By T. B. Kang

Timothy B. Kang

Attorney/Agent for Applicant(s)  
Reg. No. 46,423

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Number of pages:

Typed Name: Timothy B. Kang

Signature: T. B. Kang

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

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Respectfully submitted,

Osamu Samuel Nakagawa

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By T. B. Kang

Typed Name: Timothy B. Kang

Timothy B. Kang

Signature: T. B. Kang

Attorney/Agent for Applicant(s)  
Reg. No. 46,423

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Attorney Docket No.: 10011548-1

HEWLETT-PACKARD COMPANY  
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P.O. Box 272400  
Fort Collins, Colorado 80527-2400

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P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT UNDER 37 C.F.R. § 1.111**

Sir:

In response to the Official Action dated September 8, 2005, kindly amend the application identified above as follows. In the following, underlines indicate additions and strikethroughs and double brackets indicate deletions.